

#### **About Balochistan**

The Land of Countless Opportunities

6

Types of

Landscapes

Mountains, Uplands, Piedmont,
Desert, Food Plains and Coastal
Plains

73%

Coastline of

Pakistan

(720 km)

2,200 km
International
Borders
(Afghanistan +
Iran)



#### The Economy of

## Balochistan

5 Functional Chamber of Commerce

30+ Foreign Owned Companies **Development** driven Budget

The nucleus Of Pakistan-China Economic Corridor (CPEC)

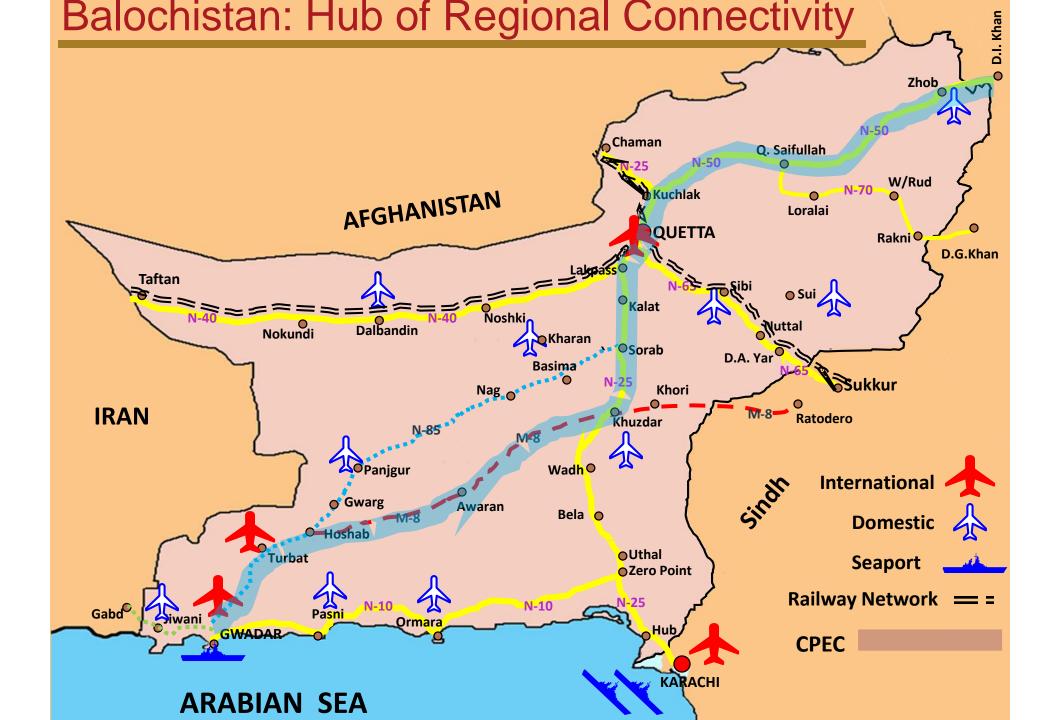
Leading exporter of Minerals and Fruits

Agriculture driven Economy

Numerous Blue Economy Initiatives

#### Infrastructure





## China-Pakistan Economic Corridor

**Strategic Game Changer** 

Will link 3 Billion
People of Europe, Asia
and Africa

Russia

13,000MW Electricity to be added

USD 75 billion + Estimated Cost

Framework of regional connectivity

3,218 kilometer long route (Gwadar to Kashgar)

#### **China-Pakistan Economic Corridor**

Cross Border
Optical Fiber
Cable

**Quetta Mass Transit** 

Pilot Project of
Digital Terrestrial
Multimedia
Broadcast (DTMB)

HUBCO Coal Power Project, Hub Balochistan (2,920 MW)

Balochistan – Heart of CPEC

USD 700 million only for Gwadar Projects

300MW Imported Coal Based Power Project in Gwadar Development of
Gwadar Port including
Free Trade Zone

2,000 Km Dual Highway Network

## 100km ExistingG314 71km, Class-II Construction G314 142km, Class-II 0.23 Billion USD 240km, Class-II 0.78 Billion USD **Highway Network** 125km, Class-II 0.2 Billion USD CHINA **CPEC** CHINA PAKISTAN ECONOMIC CORRIDOR Indian Occupied Kashmir - akistan Bahawalpur Dera Allahya

#### **China-Pakistan Economic Corridor**

Gwadar Desalination Plant New Gwadar International Airport

Construction of Breakwaters

Dredging of berthing areas & channels

**Projects in Gwadar** 

**Development of Free Trade Zone** 

Pak China Friendship Hospital Gwadar East-Bay Expressway **Gwadar Smart Port City Master Plan** 

#### **Balochistan Board of Investment & Trade**

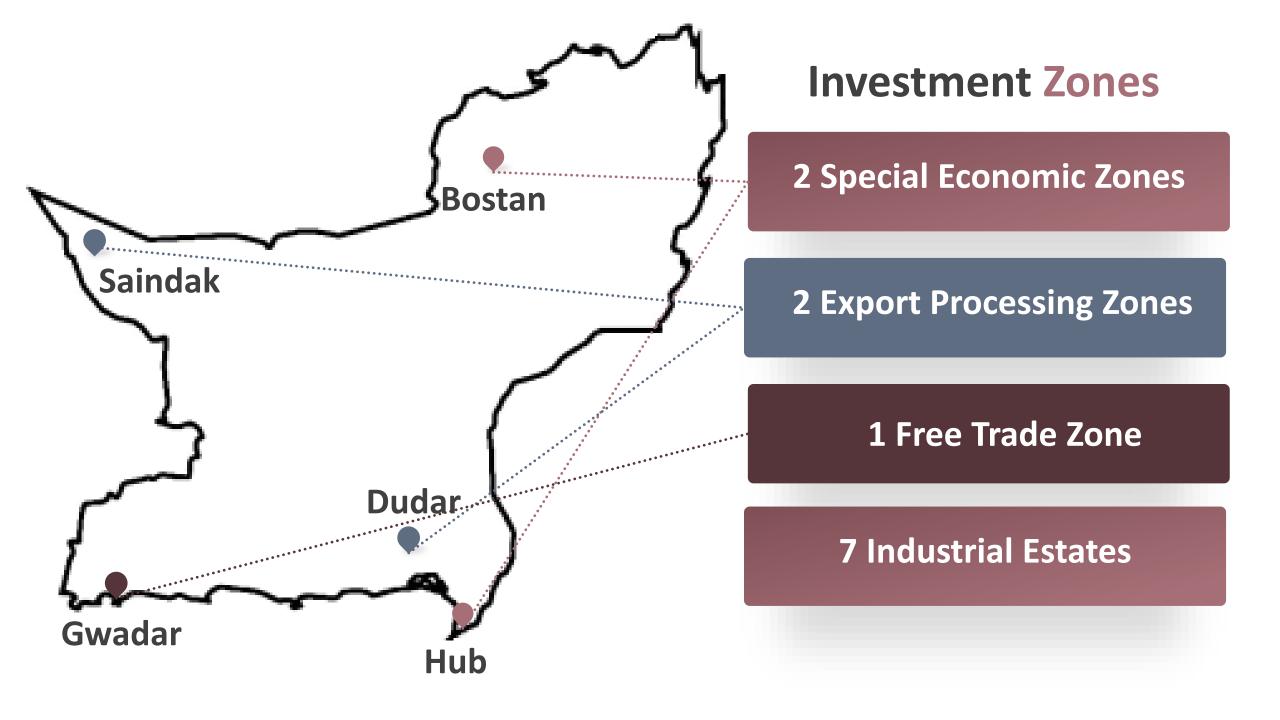
Liaison Offices in Islamabad & Karachi

Sub Offices at Islamabad and Karachi to facilitate investors in achieving all regulatory and legal requirements of both Federal & Provincial nature

**One Window Facilitation** 

Single point of contact to provide all facilitation to investors from the Government and support organizations









#### **Free Trade Zone**

#### Worlds Largest Deep Sea Port

Gwadar **Flexible Visa** Regulations **Tax Holiday for** 23 Years 100% exemption 100% **Gateway to** on custom duties ownership for **Central Asia** for construction foreign & operation investors **Leasing of plots** up to 99 Years

World Class
Infrastructure &
Security

40+ Companies already functional (20+ Foreign)

#### **Export Processing Zones**

## Saindak & Duddar

Development on Competitive rates for 30 years

Duty-free import of machinery, equipment and materials

Freedom from national import regulations

Exchange control regulations of Pakistan not applicable

Registration of capital and profits

No sales tax in input goods including electricity/gas bills

Duty-Free vehicles allowed under certain conditions

Domestic market available to the extent of 20%.

Presumptive tax @ 1%



# Balochistan Land Lease Policy for Foreign Investors 2018

- Special Policy to assist and promote Foreign Investment
- A specialized committee to approve allotment of land
- Only an NOC required from the Ministry of Foreign Affairs
- Mode of Transfer: Lease for a period of 33 years (Extendable)



### **Information Technology**















#### **E-Commerce**

Pakistan's E-commerce industry estimated at PKR 99.3 Bn in 2018 with a YoY growth of 92%

- 43% of Pakistan's Population use Smartphone
- Successful E-Commerce Businesses in Balochistan Include
  - Careem (Car Rental Subsidiary of Uber)
  - Daraaz (Online Shopping)
  - Food Panda (Food Delivery Service)
  - OLX (Sale and Purchase)
- Amazon.com, Inc. has recently established a company in Pakistan



## National Incubation Center - Quetta

- First of its kind Incubation & Acceleration platform, launched under the Public – Private Partnership of Ministry of Information Technology, IGNITE, LUMS & BUITEMS
- Provides state of the art Facility established to nurture startups during their early phases.
- Program that includes mentorship and edification where entrepreneurs pitch their ideas to the big names within the business community
- Working Space facilities available for Star-ups with all utilities and an environment to promote innovation

# Registration with Pakistan Software Export Board Incentives

Tax exemption on exports of IT products and services till 2025

5% Sales Tax in Technology Specialized Zones 3000+ active companies registered with Pakistan Software Export Board

100% Repatriation of profits

Voice traffic legalized for call centers

Subsidized participation in International exhibitions and roadshows

Inbound and outbound visa facilitation of customers, investors, and company employees

Incubation Program for IT entrepreneurs/startups

100% foreign ownership





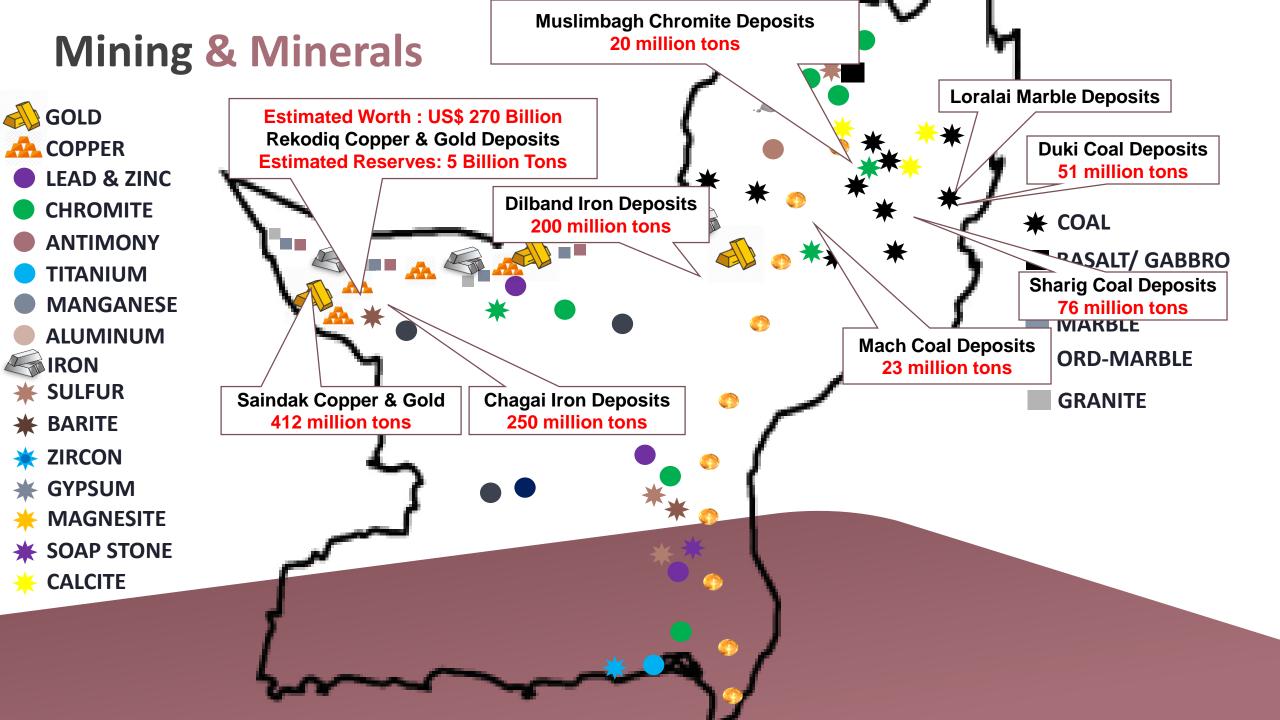
## Mining & Minerals











## Mining & Minerals

**Reserves (Tonnes)** 





#### Mining & Minerals

 The Saindak Copper-Gold Project worth \$350 million development project by Metallurgical Corporation of China Ltd. with a lease of 10 years

#### **Opportunities**

Modernized Mining

There is huge potential for mining, using modern technology and techniques

Processing Plants

All minerals
extracted from the
province is either
exported or sent to
other provinces for
processing

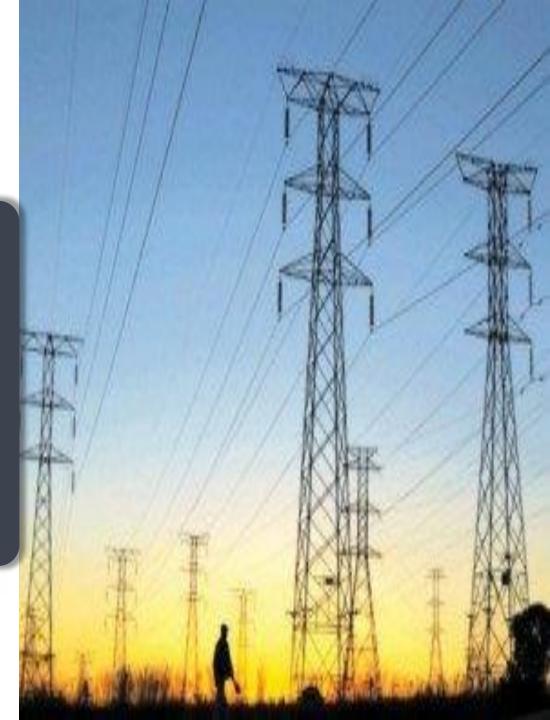
3-C-2001-3-G-5

Coal Washing Plants

With huge reserves of coal, washing and processing plants of coal can increase the quality of coal to be used and exported

## Thermal power Station Near Coal Fields of Balochistan

- To Generate Electricity form Coal in Balochistan Province
- The location will be near the coal hotspots of the province and with easy access to the raw materials
- It will result cater to the power requirement of the nearby regions and will be able to supply to other regions.



# Cement Manufacturing Plant

- A cement plant will allow the use of the resources already available in the provinces and instead to sending them to other provinces for processing
- The plant can be located near the sites with Deposits of Limestone, Gypsum and shale as there are already large deposits throughout the province
- Currently only one Company functional in this sector (DG Cement)



## **Energy & Power**





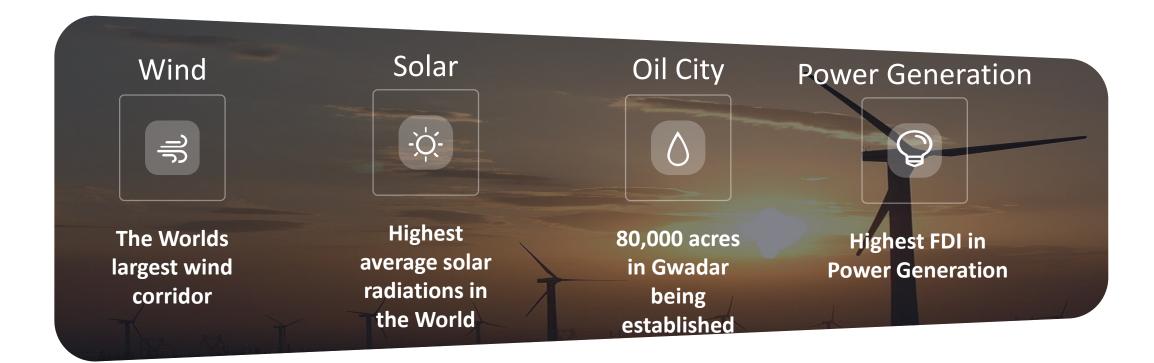






## **Energy & Power**

#### **Balochistan Potential**





#### **Energy & Power**

Largest FDI into Pakistan in Power Sector, Approx. USD 997 million

- USD 9 billion ARAMCO Refinery agreement with Saudi Arabia at Gwadar
- USD 10 billion Pak Arab Refinery with UAE at Gaddani
- 3,000MW Power Plant under CPEC from HUBCO
- CK Solar (South Korea) had signed MOA with Government of Balochistan for 300 MW solar power plant near Quetta

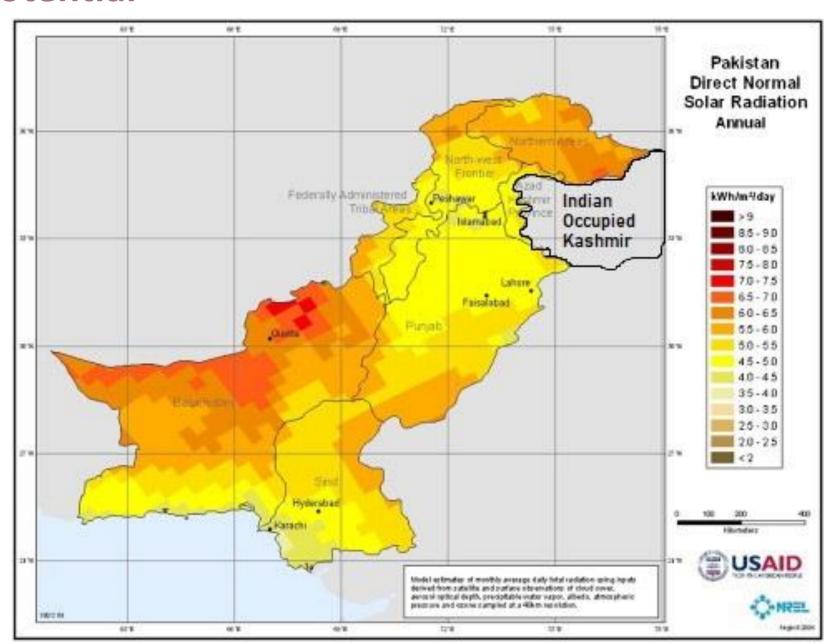


### **Pakistan**

# Alternate & Renewable Energy Policy

- Unveiled in August 2020
- Generous tax facilities to investors
- Open competitive bidding for lowest tariff and technology transfer
- Goal to become 20% renewable by 2025 and 30% by 2030 (Currently 5%)
- Aim to reduce tariff to 4 cents
- B2B & B2G Mechanisms for Investors
- 0% Tax on Renewable Equipment

### **Solar Potential**



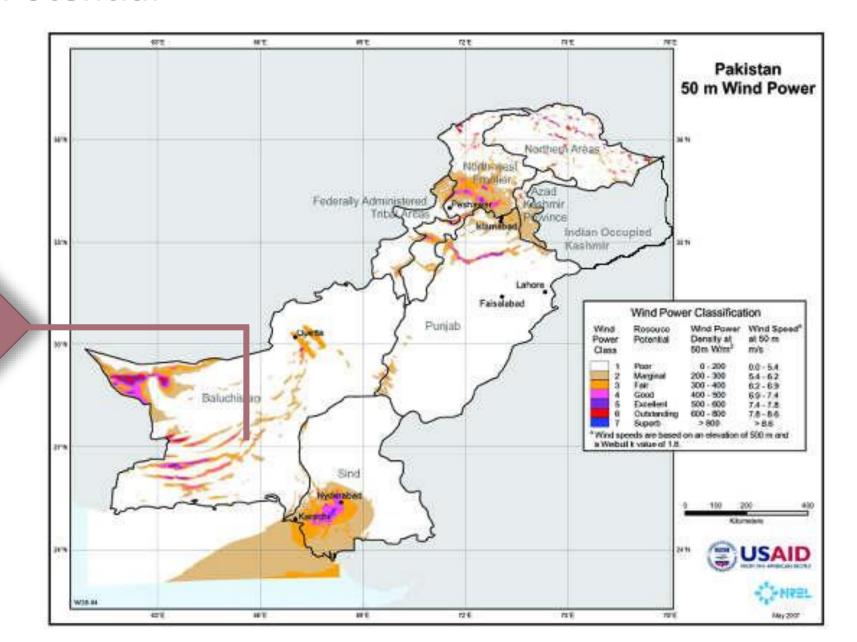
### **Wind Potential**

Worlds

Largest

Corridor

Wind



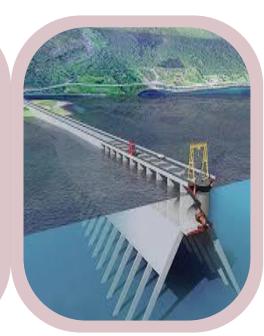
# **Energy & Power Opportunities**











**Solar Power Generation** 

**Concentrated Solar Power Generation** 

Small Hydel Power Generation

Wind Power Plants

Tidal Power Plants

# **Agriculture & Livestock**



## **Agriculture**

0.5 million tonnes

83

Pakistan's

**Apples** Production

**20,000** tonnes

(92)

Pakistan's
Almonds
Production

28,000 tonnes



Pakistan's
Plums
Production



## **Agriculture**

0.2 million tonnes

91)

Pakistan's

**Apricot** 

**Production** 

32,000 tonnes

(71)

Pakistan's

**Pomegranates** 

Production

63,000 tonnes Pakistan's Grapes **Production** 

Pakistan sixth
largest producer of
dates and third
largest exporter

Balochistan contributes
 70% to national date
 production with 130
 varieties

- 5 Major and 25 Minor Agro-Ecological Zones for cultivating 71+ field crops, fruits and vegetables
- 11.1 MAF flood water available for runoff farming
- 120,000 tonnes of Dry Fruit Exports

Considered to be the Fruit Garden of Pakistan

- Conductive ecology floriculture based industries
- Adaptive climate for introduction of new crops
- Fertile soil with low disease vectors
- Kachi Canal & Miri Dams for irrigation
- 3.83 million Hectares
   Cultivable Fertile Land available

## Agriculture

## **Opportunities**

Fertilizer and Pesticide Industry

industry in the area and is purchased from other Provinces

Cold Storages & Packaging

Required for keeping fruit produce fresh for longer periods making them marketable and exportable

Tunnel Farming

The climate makes
a suitable place for
tunnel farming
with low
investment and
high return on
investment

Farm Service Machinery

Traditional farming techniques used due to expensive modern machinery Farm Servicing can enhance the productivity of the industry,

**Fruit Processing** 

Processing fruits to make them more marketable e.g.
Apple Polishing etc.

## Livestock

0.42 million

(41)

Pakistan's

**Camel** 

**Production** 

14.5 million

48

Pakistan's

Sheep

Production



 28,000 tons Beef and 204,000 tons mutton annual production

- 8.22 million domestic poultry
- 5.29 million cattle
- 16.14 million sheep
- 16.42 million goats
- 1.09 million buffaloes
- 0.46 million camels

 Pastoral Society -Cradle of precious livestock breeds part of the socio-economic culture of the province

 Contributes 47% to the Provinces Agricultural Output Value

 Grazing Fields available to provide organic feed  Consumers include leather, carpet and pharmaceutical industries

## Livestock

97% Land classified as Rangeland

 70 percent population directly or indirectly involved in livestock rearing activities

### **Facilities Available**



**110 Civil Veterinary Hospitals** 

841 Civil Veterinary Dispensaries

**60 Animal Breeding Canters** 

**Semen Production Unit** 

**Embryo Transfer Technology** 

**Epidemiology** 

18 Disease Investigation Labs

## **Opportunities**

Fodder Production

With 5 AgroEcological zones,
year round
production can be
ensured and
exported to the
middle east

Slaughter
Houses & Cold
Storage

With the high quality of mutton and beef, slaughter houses & cold storages can make the meat produce exportable

Hide & Skin Processing

Large amounts of
Hide and Skin are
wasted due to the
lack of technical
assistance to
process and
market them

Milk, Dairy & By-Products

Milk production can largely be increased using modern breeding techniques.
Further the

# Fisheries & Coastal Development







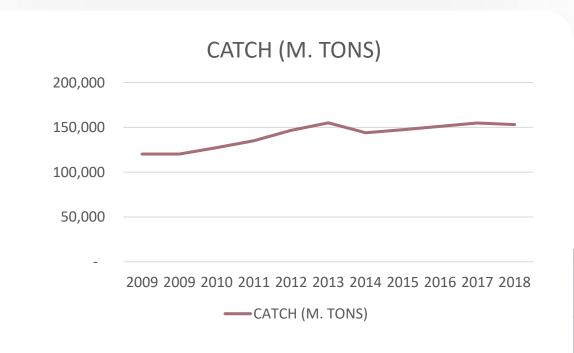
# Fisheries & Coastal Development





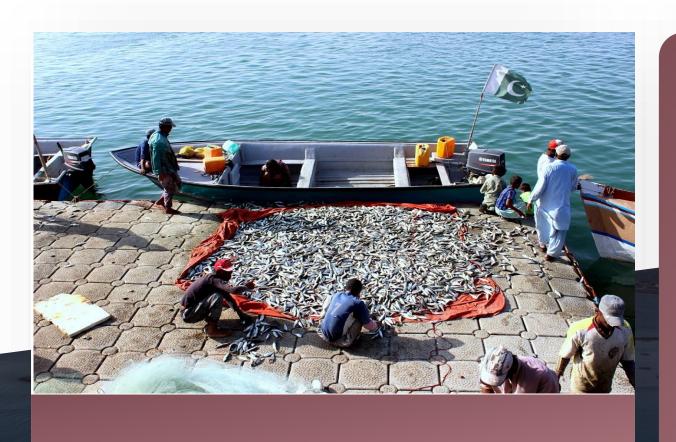


# Fisheries & Coastal Development Fish Catch



- 0.15 billion tonne fish catch in 2018
- 38 Landing Sites
- 36+ Species of Fish

# Fisheries & Coastal Development Boats



- 70,000+
  Fishermen
  Population
- 10,000+
  Fishing
  Licences
- HandmadeFishing Vessels

## Fisheries & Coastal Development













Small Croaker

Types of Fish in Balochistan

## **Opportunities**

Fish Processing & Storage Plant

With the high quality of fish breeds, processing, canning & cold storages can make the catch exportable to other countries

**Fish Hatchery** 

With availability of natural lakes and water bodies in the province, huge potential for developing fish farms and hatchery

Boat Manufacturing

currently the boats
used are locally
hand made with
potential for
industrialization of
the sector

### Shipbreaking

With competition from Bangladesh and India,
Shipbreaking can be a viable industry in terms of its role of providing iron & steel

## **Gaddani Ship Breaking Yard**

- Worlds 3<sup>rd</sup> biggest ship-breaking yard across 10km coastline and the most efficient in the region
- Consists of 132 ship-breaking plots with a Capacity to break-up 125 ships of all sizes with an LDT of 1,000,000 tonnes
- Provided employment to more than 30,000 workers at its peak
- Germany and Greece dumped the most amount of vessels at Gadani in 2016



## 2020 - Declared Year of Blue Economy by Prime Minister

# BLUE ECONOMY.

The Blue Economy is sustainable use of ocean resources for economic growth, improved livelihoods and jobs, and ocean ecosystem health.

The Blue Economy encompasses many activities...

#### RENEWABLE ENERGY

Sustainable marine energy can play a vital role in social and economic development.

#### FISHERIES

Marine fisheries contribute more than US\$270 billion annually to global GDP. More sustainable fisheries can generate more revenue, more fish and help restore fish stocks.

#### MARITIME TRANSPORT

Over 80% of international goods traded are transported by sea, and the volume of seaborne trade is expected to double by 2030 and quadruple by 2050.



#### TOURISM

Ocean and coastal tourism can bring jobs and economic growth.
Coastal Least Developed Countries and Small Island Developing States receive more than 41 million visitors per year.

#### CLIMATE CHANGE

The impacts of climate change on oceans—rising sea-levels, costal erosion, changing ocean current patterns, and acidification—are staggering. At the same time, oceans are an important carbon sink and help mitigate climate change.



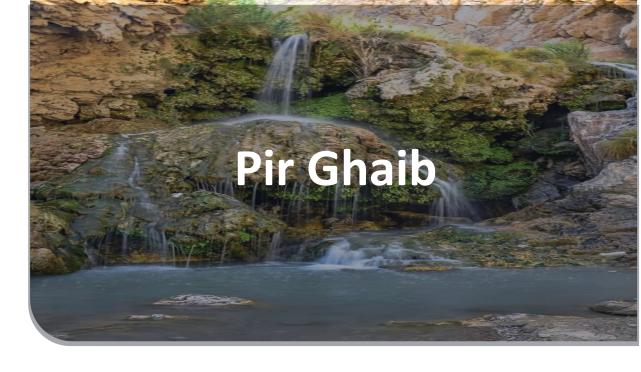
80% of Litter in the ocean is from land-based sources. Better waste management on land can help oceans recover.

## **Tourism**









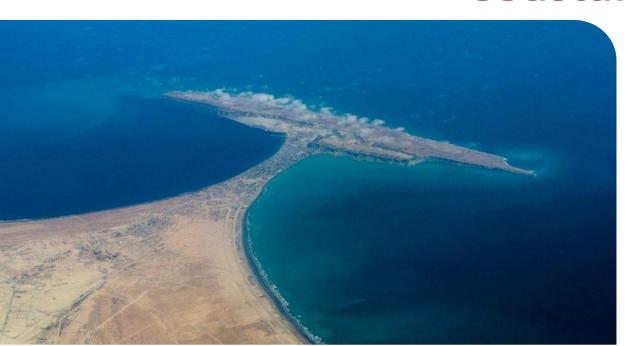








**Coastal Tourism** 





# **Coastal Highway**





## **Opportunities**

### Hotel Industry

five star hotels operate in the province with limited capacity providing opportunities to new chains

# Resorts and Recreational Parks

Multiple scenic locations with a variety of landscapes offer opportunities for resorts and recreational parks at all locations

#### **Food Chains**

introduced a lot of
Fast Food Chains
with few also in
Balochistan. There
is potential for
more food chains
that can be
explored in
Balochistan

# **Entertainment Centres**

Huge potential in the entertainment sector with cinemas, sports and recreational arenas etc.

# **Urban Development**









## **Gwadar Smart City**

- Gwadar to become the 3rd largest city in Pakistan by economic output
- Projects include a man-made island, central business district, Pakistan's tallest building etc.
- Four mega desalination to be installed in Gwadar at \$1 Billion USD



### **Construction Relief**

- Government has provided extensive relief to the Construction sector
- Exemption from all taxes from raw materials except cement and steel
- Government Scheme to build 5 million affordable housing units
- Opportunities for foreign companies to establish residential and commercial societies and engage in construction.



### **Construction Potential**

- Second Largest FDI into Pakistan in the Construction Sector, Approx. USD 708 million
- Huge areas of undeveloped land
- Underdeveloped urban centers open to innovative urban planning mechanisms
- 180,000 Urban Work Force
- 60,000 Rural Work Force
- Population Growth rate at of 2.1% resulting in growing need of Urban Planning



# Waste Management & Recycling Plant

- The urban population caused a huge increase in demand for waste management service
- Government of Balochistan shall provide land,
   Logistics and other incentives for the firms to go for the project
- Recycled material will be used as raw material for various industries in Pakistan and abroad
- Special Rebate on import of Recycling equipment



## **Logistics & Supply Chain**

- Growing need for modern logistics and supply chain companies
- Opportunities arising in CPEC and increase in Trade volumes
- Balochistan nucleus of trade routes
- Currently monopoly of local trucks for goods transfer



# National Electric Vehicle Policy

- Passenger Vehicles: EV sales to constitute 30% of new sales by 2030 and 90% of new sales by 2040
- Trucks: EV sales to constitute 30% of new sales by 2030 and 90% of new sales by 2040
- Buses: EV sales to constitute 50% of new sales by 2030 and 90% of new sales by 2040
- 2 & 3 wheelers: EV sales to constitute 50% of new sales by 2030 and 90% of new sales by 2040
- U.S. had the world's third largest stock of plug-in passenger cars after China (47%) and Europe (25%)





# **THANK YOU**

QUESTIONS & ANSWERS







**BBOIT1** 



